Institute of Geology and Oil and Gas Business

Petroleum Engineering

Bachelor

	EP Name: 5B070800 – Petroleum Engineering							
№	Student's full name	Topic of the graduation project	Full name of the supervisor	Academic degree, title, position held	Department (kaz, rus)			
1.	 Altaibekov Nurdaulet Kasymbek Gulsezim 	Application and Analysis of Tertiary Enhanced Oil Recovery Methods in Kazakhstan Fields	Baymukhametov Murat	assistant professor	rus			
2.	 Duman Khismetov Toishybek Baidibek 	Analysis and calculation of the operation mode of fountain wells of the field Tengiz	Baymukhametov Murat	assistant professor	kaz			
3.	 Kassymkhanov Yernar Baturov Nurbek Zhenisov Madiyar 	Efficiency of applying methods of impact on the bottom-hole zone of field wells Karachaganak	Baymukhametov Murat	assistant professor	kaz			
4.	Askarova Balnur Kurmangazin Damir	Selection of the optimal technological mode	Baymukhametov Murat	assistant professor	kaz			

	3. Karim Kuat	of well operation in the Kashagan oil			
5.	1. Zitleu Madina	field Design of a mechanical method for influencing the bottomhole zone of the wells of the	Baymukhametov Murat	assistant professor	kaz
6.	1. Lee Igor 2. Bazarbayeva Makpal	Kara-Arna field An application of stability analysis of hydrocarbon mixture from oilfields X and Y to predict wax precipitation	Delikesheva Dinara	lecturer	rus
7.	1. Baibekova Ayaulym	Analysis and application of hydrocarbon fusion properties to predict wax deposition in the X and Y fields	Delikesheva Dinara	lecturer	rus
8.	1. Aigerim Bimagambetova	An Application of the Multisolid Model to Predict wax precipitation in X and Y Fields	Delikesheva Dinara	lecturer	rus
9.	1. Shyngysova Asylai		Delikesheva Dinara	lecturer	kaz

	3. Sagyndykova Zhansaya	Analysis of the applicability of rheological models of drilling fluids and pressure loss in the circulation system in field X			
10.	1. Sairanbek Akerke	Analysis of the effect of skin layer (radius of contamination) and permeability disturbance on the value of fluid inflow into the well	Delikesheva Dinara	lecturer	kaz
11.	1.KylyshturdyNurtaza2. YerlanKuanyshkaliyev	Horizontal drilling at shallow depths	Korgasbekov Darkhan	lecturer	kaz
12.	 Kenes Gulzada Bekesova Altynai 	Design parameters of the PDC bit for drilling various wells	Korgasbekov Darkhan	lecturer	kaz
13.	 Demeuov Mirkhat Khairullin Nursultan 	Design of the well structure (depth of descent of columns)	Korgasbekov Darkhan	lecturer	kaz

14.	1. Alisher	Drilling methods	Korgasbekov	lecturer	kaz
1	Shaimuratov	and their	Darkhan	10000/101	110/2
	2. Abdrakhman	justification	2 W		
	Bauyrzhan	justification			
15.	1. Damira Tortaeva	Analysis of methods	Gulnaz	associate	rus
	2. Janelle Kuatova	of enhanced oil	Moldabayeva	professor	
	3. Kotiev Anzor	recovery		P	
	4. Tokhtigozhaev	J			
	Tamerlan				
16.	1. Narimanov Ernar	Application of	Alexander	senior lecturer	rus
		steam injection	Logvinenko		
		technology for			
		enhanced oil			
		recovery on the			
		example of			
		Karazhanbas field			
17.	1. Sapobekova Dana	Application of	Alexander	senior lecturer	rus
		steam injection	Logvinenko		
		technology with			
		addition of solvent			
		for enhanced oil			
		recovery on the			
		example of			
		Karazhanbas field			
18.	1. Zhanabekova	Comparison of	Alexander	senior lecturer	rus
	Uldana	steam and hot water	Logvinenko		
		injection technology			
		for enhanced oil			

		recovery on the example of Oversalt Kenkiyak field			
19.	1. Kasymzhanova Aisulu	Application ofhat water flooding technology for enhanced oil recovery on the example of Oversalt Kenkiyak field	Alexander Logvinenko	senior lecturer	rus
20.	1. Badiyev Almat	Increse the effictiveness of steam injection technology for enhanced oil recovery on the example of Oversalt Kenkiyak field	Alexander Logvinenko	senior lecturer	rus
21.	1. Usen Bagzhan 2. Kairat Ramazan	Analysis of the causes of sand arrival in wells and ways to combat them	Nasibullin Baurzhan	lecturer	kaz
22.	1. Karieva Dana 2. Abduvali Tannur	Methods of increasing the oil yield of poorly permeable layers on	Nasibullin Baurzhan	lecturer	kaz

		the example of the "X" field.			
23.	1. Maksotova Aizhan 2. Mursalimova Ainara	Selection and evaluation of effective methods of acid treatment of heterogeneous layers	Nasibullin Baurzhan	lecturer	kaz
24.	 Fakhritdinova Ayaulym Orazbek Aida 	Evaluation of development efficiency by steam injection into the reservoir on the example of field X.	Nasibullin Baurzhan	lecturer	kaz
25.	1.Amangeldyuly Nurdaulet 2. Omirzakov Bauyrzhan	Methods of increasing the productivity of wells of the Kumkol field	Kazangapov Adil	lecturer	kaz
26.	1. Qalam Nurbaqyt	Methods of corrosion control at the Zhetybai field	Kazangapov Adil	lecturer	kaz
27.	1. Jaishylyq Maqsat	Ways to deal with sand jams at the Uzen field	Kazangapov Adil	lecturer	kaz
28.	1. Hımeden Danıar	Increasing well productivity by injecting steam into the formation	Kazangapov Adil	lecturer	kaz

29.	1. Aitu Nurdaulet	Methods of blasting with reservoir fluid at the Zhanazhol field	Kazangapov Adil	lecturer	kaz
30.	 Galymzhan Zhumadilov Berkimbay Askhat Sovet Dauren 	Improving the efficiency of technological processes of oil field development by maintaining reservoir pressure	Abdeli Dairabay	professor	kaz
31.	1. Nysharbayev Bekzat	Intensification of oil inflow to wells using the hydrodynamic impact method	Abdeli Dairabay	professor	kaz
32.	1. Zholdasbayeva Khurliman 2. Alibek Kenzhebayev 3. Petrushevsky Nikita 4. Nurgeldy Kenzhegalievich	Oil pipeline design	Moldakhmetova Dilyara	senior lecturer	rus
33.	1. Myrzabekov Yernur 2. Olzhabayev Asylkhat	Design of gas pipeline branch and AGDS	Moldakhmetova Dilyara	senior lecturer	kaz

	3. Zhenis Miras				
34.	1. Batyrov Tolebi	HPS Kenkiyak operation	Moldakhmetova Dilyara	senior lecturer	kaz
35.	1. Erakyl Berdibek	HPS Kenkiyak reservoir repair	Moldakhmetova Dilyara	senior lecturer	kaz
36.	 Dildabek Yernur Kairat Shektibayev Dinmukammed Mamutov 	Transportation of Kazakhstani oil to the external market	Tukeev Chingis	senior lecturer	kaz
37.	1. Dosymova Aliya	Modern methods of detecting cracks in the pipeline	Tukeev Chingis	senior lecturer	kaz
38.	 Abenov Maksut Tagishova Zarina 	Methods of dealing with internal corrosion of oil field pipelines	Tukeev Chingis	senior lecturer	rus
39.	1. Yerzhigitov Alexander	Pipeline cleaning and pressure and tightness testing	Tukeev Chingis	senior lecturer	rus
40.	1. Elnemr Abdallah Ahmed	Overhaul of a steel vertical tank for storing oil and petroleum products	Tukeev Chingis	senior lecturer	rus
41.	 Дауылбаева Аружан Ilıas Adilet 	Ways to increase the MCI (turnaround time) of wells at a late stage of field development	Imansakipova Zemfira	lecturer	kaz

42.	 Karshygınov Erkesh Qaramergenov Akejan Meldebaeva Baljan 	Analysis and systems of gathering and treatment of oil	Imansakipova Zemfira	lecturer	kaz
43.	Kasymov Elzhan Musayeva Tomiris	Features of downhole oil production ESP	Imansakipova Zemfira	lecturer	rus
44.	 Mahmut Magzhan Zhanbolatov Aybek 	Overhaul of the oil pipeline	Imansakipova Nurgul	senior lecturer	kaz
45.	 Basbolatov Nurym Nurkanat Meirbekov Noraly Yerzhigit Tolenbekov Adil 	Operation of the gas pipeline	Imansakipova Nurgul	senior lecturer	kaz
46.	1. Turganbayev Hafiz	Overhaul of the gas pipeline	Imansakipova Nurgul	senior lecturer	rus
47.	1. Nuriev Kanysh 2. Diana Zainullova	Application of incircuit flooding in order to increase oil recovery at the Kenbai field of the Vostochny Moldabek section	Akhymbaeva Bibinur	assistant Professor	rus
48.	1. Zakirov Aziz 2. Nukhov Sayat	Analysis of improvement of oil transportation	Akhymbaeva Bibinur	assistant Professor	rus

		systems in the Republic of Kazakhstan			
49.	1. Timur Alisher	Analysis of works to increase oil production by hydraulic fracturing on the example of the Severnoye Buzachi field	Baibusinova Zhanar	lecturer	rus
50.	1. Akayev Kainur	Operation of the drilling rig "Uralmash 3D-86" with the development of recommendations for the repair of nodes of the talus system	Baibusinova Zhanar	lecturer	rus
51.	1. Gubashev Raiymbek	Analysis of methods of drilling deep wells at the Tengiz field	Baibusinova Zhanar	lecturer	rus
52.	 Nurlanov Sanzhar Tabuldin Akan 	The prospect of using foreign technologies in the production and transportation of	Baibusinova Zhanar	lecturer	rus

53.	1. Alisher	high-paraffin oil from the Zhetybayskoye oil field Analysis of	Baibusinova Zhanar	lecturer	#11C
	Boshambayev	reservoir productivity dynamics during flooding and ways of its regulation			rus
54.	 Sabdin Aidar Kostah Maksat Zheniskhanuly Akzhol 	Sour gas injection on Tengiz oil field is represented in the given	Smashov Nurlan	associate professor	kaz
55.	 Zhali Yeraybek Sagyngaliyev Bek 	Development of measures to optimize the fund of injection and production wells at the Kumkol field.	Smashov Nurlan	associate professor	kaz
56.	 Ertayeva Amina Baktygalieva Asem 	Stimulation of oil production at the East Kumkol field	Yskak Ardak	lecturer	kaz
57.	 Zhumagul Sultan Almat Akhmetzhanov 	Analysis of the effectiveness of methods for improving the permeability of the	Yskak Ardak	lecturer	kaz

		near-wellbore zone in the Karachaganak field			
58.	1. Mirzagulov Amir	Analysis of the effectiveness of acidizing in the near-wellbore zone at the Tengiz field	Yskak Ardak	lecturer	rus
59.	1. Nurgazy Arman	Automation of measurements and control of drilling parameters in real time to eliminate problems when drilling wells	Agybay Kuanysh	lecturer	kaz
60.	1. Rashitov Kuan	Geophysical methods of research during the overhaul of wells	Agybay Kuanysh	lecturer	rus
61.	1. Maksatbekov Nursultan	Coiled tubing for optimization of well overhaul	Agybay Kuanysh	lecturer	kaz
62.	1. Begimzhan Bakytkeldy	Automation system for diagnostics and operational control of tanks during operation	Agybay Kuanysh	lecturer	kaz

63.	1. Arailym Aitelieva	Technologies that intensify the flow of fluid from the reservoir into the well (TGHV, hydraulic fracturing, implosion, swabbing and others)	Agybay Kuanysh	lecturer	kaz
64.	1. Serik Kistaubayev	Determination of the technical condition of casing strings	Kasenov Almabek	professor	rus
65.	1. Abzal Olzhas	Analysis of the state of operation of rock cutting tools at the bottom of the well	Kasenov Almabek	professor	rus
66.	1. Lee Wenkui	Application of WEM (combined-separate operation) for oil production at the field	Imansakipova Zemfira	lecturer	rus
67.	1. Kalabay Baghdat	Effective methods of collecting and preparing oil and reservoir water.	Abdeli Dairabay	professor	kaz
68.	1. Tleukabylov Dinmukhamed	Circulation for flushing the well when running the casing string	Korgasbekov Darkhan	lecturer	kaz

69.	1. Kadyrbek	Conducting	Akhymbaeva	assistant	kaz
	Beksultan	hydraulic fracturing	Bibinur	Professor	
		to increase the			
		productivity of wells			
		at the Uzen field			